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STATINTL					
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SUBJECT: ECPs GR-47 and 57, Contract CW-6644

Dear Nat.

These ECPs are considered to be unnecessary improvements and are therefore disapproved.

With regard to ECP-57, you should provide a cautionary STATINTL statement for the System Tester and Radar System Manuals on the maximum allowable ambient temperature for both short-term and sustained operation of the tester. You should provide a similar warning for operation of a radar system which is installed in a vehicle and being cooled by ambient air from the System Tester (after ECP 35 is incorporated).

STATINTL George

Approved For ease 2002/10/25 : CIA-RDP72B0046(R) 00400070043-8 ENGINEERING STUDY GA - 531 GR- 47 CHANGE PROPOSAL \square DATE AFFECTS: 12-30-65 K & E Light Viewer NAME OF MAJOR COMPONENT PART OR LOWEST SUBASSEMBLY PART NO. 531A013-001-101 K&E Light Viewer MODEL OR TYPE Film Spool Turning Knobs New P/N to be assigned. AGE Item #14. TITLE OF PROPOSAL: Modify Light Viewer Hand Crank NATURE OF PROPOSAL: Change present small knurled knobs on Film Light Viewer used to transmit film to larger crank handle type. Two (2) handles required per viewer. REF: REW KP-I-224. REASON FOR PROPOSAL: Product improvement change. For faster and easier transmission of film across light viewer. ESTIMATED COST AND TIME INVOLVED: ES ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: \$62.58/Kit CP \$1,043.62 (includes \$720.72 Engineering) ADDITIONAL FUNDING REQUIRED: ITEMS AFFECTED BY PROPOSAL: Five (5) K&E Film Light Viewers MISSION INTER. WEIGHT OR WEIGHT TOOLS AND MAINTE-SAFETY PERFORM-EFFEC-OPERATING MAINTE-CHANGE-SERVICE SUPPORT TIVENESS ANCE NANCE **FLIGHT** PROCEDURE BALANCE NANCE ABILITY EQUIPMENT PROCEDURE LIFE MANUAL MANUAL П ESTIMATED MAN HOURS REQUIRED TO ACCOMPLISH CHANGE IN FIELD: 1 hour to complete change. SOURCE OF PARTS FOR KIT: GR AVAILABILITY _ WEEKS AFTER APPROVAL DISPOSITION OF SPARES AFFECTED: N/A STATINTL

Approved For Release 2002/10/25: CIA-RDP72B00464R000400079043-8__ OF

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Approved For Please 2002/10/25 : CIA-RDP72B0046(R) 00400070043-8

GA - 531	ENGINEERING STUI CHANGE PROPOSAL		GR- 57				
DATE 26 January 1966	AFFECTS: GA531		Tester STAT	INTL			
NAME OF MAJOR COMPONENT System Tester	PART OR LOWEST SUBASSEM System Tester C Air Inlet Panel		PART NO. MODEL OR TYPE New P/N to be	assigne			
TITLE OF PROPOSAL: Supply Refi	rigerated Coolin	g Air to t	the System Tes	ter			
NATURE OF PROPOSAL: REF: REW KP-I 244 Provide (2) two adapted the System Tester cool:	ing air inlets t	o refriger	ration units.	The			
adapter panels will be not in use.	stored in the S	ystem Test	ter drawers wh	en			
REASON FOR PROPOSAL:							
high outside ambient to System Tester to a GFE Conditioner when addit: Flanges will be used or mate with the A/32C4 co	A/32C4 (MIL-A-2 lonal cooling is the new System poling air hoses	6846) Trai required. Tester ai	ller Mounted A MS33562 Mou	ir nting			
ES ESTIMATED COST AND TIME INVO							
ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: \$724.00/Kit ADDITIONAL FUNDING REQUIRED: \$7,218.00 (includes \$1,426.00 Engineering)							
ITEMS AFFECTED BY PROPOSAL: System Testers #1 thru #8							
SAFETY EFFEC. PERFORM- OPERATING PROCEDUR	INTER- WEIGHT OR TOO	DLS AND MAINTE NANCE PROCEDU	SERVICE FLIGHT	MAINTE- NANCE MANUAL			
ESTIMATED MAN HOURS REQUIRED TO ACC	OMPLISH CHANGE IN FIELD	:		1			
N/A							
SOURCE OF PARTS FOR KIT: GR	AVA	LABILITY 6	WEEKS AFTER APPR	ROVAL			
DISPOSITION OF SPARES AFFECTED: No Spares on order. C/	N to be forwarde	ed to PSO.	·	:			
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